## IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

	Atty. Docket: MUELLER=2
n re Application of:	) Conf. No.: 4149
Stefan MUELLER-WEINFURTNER	) Art Unit: 2416
Appln. No.: 10/541,790	) Examiner: Donald L. Mills
Filed: May 1, 2006	) Washington, D.C.
For: CORRELATION METHOD FOR CHANNEL ESTIMATION FOR OFDM	) September 23, 2009 )

## **AMENDMENT**

Honorable Commissioner for Patents U.S. Patent and Trademark Office Randolph Building, Mail Stop <u>AF</u> 401 Dulany Street Alexandria, VA 22314

Sir:

In response to the Office Action of June 23, 2009, please amend as

follows:

 $\ensuremath{\mathbf{Amendments}}$  to the  $\ensuremath{\mathbf{Claims}}$  are reflected in the listing of claims that

begins on page 2 of this paper.

Remarks/Arguments begin on page 8 of this paper.